

Pneumonia Deaths in Utah Hospitals (IQI 20)

Adults 18 Years and Over: 2005-2007

Hospital	Patients (Denominator)	Actual Rate	Expected Rate	Statistical Rating
Utah Overall	16,237	3.1%	5.1%	* * *
Allen Memorial Hospital	79	5.1%	2.6%	* *
Alta View Hospital	576	2.4%	5.6%	* * *
American Fork Hospital	470	3.2%	4.7%	* *
Ashley Valley Hospital	153	2.0%	3.0%	* *
Bear River Valley	84	2.4%	2.5%	* *
Beaver Valley Hospital	222	3.6%	2.8%	* *
Brigham City Community	84	2.4%	2.9%	* *
Castlevue Hospital	376	3.7%	3.9%	* *
Central Valley Hospital	129	4.7%	3.3%	* *
Cottonwood Hospital	956	3.3%	6.2%	* * *
Davis Hospital	513	4.5%	3.5%	* *
Delta Community	68	5.9%	3.3%	* *
Dixie Regional	1,090	4.3%	5.5%	* *
Fillmore Community	52	0.0%	2.1%	* *
Garfield Memorial	121	2.5%	2.8%	* *
Gunnison Valley Hospital	173	2.3%	2.0%	* *
Heber Valley Hospital	113	1.8%	4.0%	* *

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Most Utah hospitals in this table had about the same rate of deaths as expected compared to similar patients nationwide. 11 Utah hospitals had a lower rate than expected (*). No hospital had a higher rate than expected.**

[See additional hospitals that treated at least one patient but less than 30 patients.](#)

[View Data Limitations.](#)

Rating: based on the Exact 95% Confidence Interval test of statistical significance.

*** Lower % deaths than expected, ** Same % deaths as expected, * Higher % deaths than expected

Actual deaths: percentage of patients who received care for this condition or procedure and died in this hospital.

Expected deaths: percentage of patients who were expected to die at this hospital if it performed the same as other U.S. hospitals that treated similar patients (age, gender, how ill the patients were).

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- CONTINUED -

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Utah Overall	16,237	3.1%	5.1%	* * *
Intermountain Medical Care	58	3.4%	6.6%	* *
Jordan Valley Hospital	628	1.8%	4.0%	* * *
Kane County Hospital	147	1.4%	3.1%	* *
LDS Hospital	871	1.8%	6.0%	* * *
Lakeview Hospital	587	5.8%	6.1%	* *
Logan Regional	442	3.2%	5.9%	* * *
McKay-Dee Hospital	1,268	3.2%	5.9%	* * *
Mountain View Hospital	314	2.5%	4.7%	* *
Mountain West Hospital	200	1.5%	4.3%	* *
Ogden Regional	563	2.8%	5.4%	* * *
Pioneer Valley Hospital	590	2.0%	4.5%	* * *
Salt Lake Regional	314	2.9%	4.7%	* *
San Juan Hospital	76	3.9%	4.3%	* *

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Utah Overall	16,237	3.1%	5.1%	***
Sanpete Valley Hospital	145	2.1%	2.8%	**
Sevier Valley Hospital	189	2.6%	3.4%	**
St. Mark's	1,080	2.5%	6.0%	***
Timpanogos Regional	295	3.7%	5.1%	**
Uintah Basin Hospital	163	3.1%	2.7%	**
University Health Care	1,173	2.0%	5.6%	***
Utah Valley Regional	992	4.9%	6.3%	**
Valley View Hospital	336	2.4%	3.4%	**
Veterans Administration Medical Center	530	4.5%	7.5%	***

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Pneumonia

(APR-DRG 139, Other Pneumonia, Age 18 Years and Over)

Average Hospital Charges, 2007

	Level of Illness			
	Minor/Moderate		Major/Extreme	
Hospital	Patients	Average Charge	Patients	<u>Average Charge</u>
Utah Overall	2,757	\$9,417	1,639	\$16,645
Allen Memorial Hospital	21	\$6,914	10	\$9,353
Alta View Hospital	109	\$9,389	56	\$13,719
American Fork Hospital	94	\$7,946	39	\$13,594
Ashley Regional Medical Center	45	\$8,743	10	\$13,634
Bear River Valley Hospital	22	\$5,294	<5	\$5,258
Beaver Valley Hospital	55	\$7,855	15	\$7,755
Brigham City Community Hospital	18	\$9,127	5	\$10,314
Cache Valley Specialty Hospital	5	\$5,508	<5	\$10,160
Castleview Hospital	83	\$7,572	39	\$11,931
Central Valley Medical Center-CAH	40	\$9,279	15	\$15,556
Cottonwood Hospital	136	\$9,537	116	\$14,468
Davis Hospital & Medical Center	121	\$10,564	47	\$20,865
Delta Community Medical Center-CAH	15	\$6,637	7	\$8,626
Dixie Regional Medical Center	169	\$8,679	74	\$15,967
Fillmore Community Medical Center-CAH	11	\$5,485	<5	\$8,205
Garfield Memorial Hospital	32	\$7,865	11	\$12,506

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Table Legend

< 5 = 1 to 4 patients

State average hospital length of stay

Minor/Moderate is 3.1 days

Major/Extreme is 4.7 days.

[View Data Limitations.](#)

Level of Illness: Compared to patients with minor/moderate level of illness, patients with major/extreme level of illness are likely to have more serious conditions that require more complex treatment.

Average Charge: The average dollars for hospital services for which patients were billed at a particular hospital. The charge does not include physicians' professional fees or patient personal costs.

Pneumonia

(APR-DRG 139, Other Pneumonia, Age 18 Years and Over)

- CONTINUED -

	Level of Illness			
	Minor/Moderate		Major/Extreme	
Hospital	Patients	Average Charge	Patients	Average Charge
Utah Overall	2,757	\$9,417	1,639	\$16,645
Gunnison Valley Hospital-CAH	39	\$6,572	5	\$6,123
Heber Valley Medical Center-CAH	35	\$6,874	14	\$6,402
Intermountain Medical Care	25	\$8,885	28	\$13,185
Jordan Valley Medical Center	160	\$10,803	55	\$24,500
Kane County Hospital	49	\$8,363	6	\$13,535
Lakeview Hospital	91	\$10,926	42	\$17,981
LDS Hospital	110	\$9,037	101	\$14,347
Logan Regional Hospital	84	\$7,905	49	\$12,501
McKay-Dee Hospital	182	\$9,503	124	\$16,204
Mountain View Hospital	32	\$10,640	33	\$20,956
Mountain West Medical Center	40	\$12,227	25	\$18,473
Ogden Regional Medical Center	89	\$11,067	65	\$19,290
Pioneer Valley Hospital	86	\$12,606	64	\$21,991
Salt Lake Regional Medical Center	48	\$12,137	31	\$20,532
San Juan Hospital	23	\$7,798	7	\$14,872
Sanpete Valley Hospital-CAH	48	\$8,493	9	\$10,894
Sevier Valley Medical Center	23	\$7,907	18	\$8,419

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(APR-DRG 139, Other Pneumonia, Age 18 Years and Over)

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	Minor/Moderate		Major/Extreme	
Hospital	Patients	Average Charge	Patients	Average Charge
Utah Overall	2,757	\$9,417	1,639	\$16,645
St. Mark's Hospital	144	\$11,415	144	\$19,184
Timpanogos Regional Hospital	48	\$12,163	24	\$21,276
Uintah Basin Medical Center	54	\$5,851	21	\$11,727
University Health Care	98	\$8,559	99	\$17,155
Utah Valley Regional Medical Center	125	\$10,120	92	\$21,340
Valley View Medical Center	61	\$8,276	40	\$13,615
Veterans Administration Medical Center	87	Not Available	91	Not Available

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